	COMBINED DECLARATION AND POWER OF ATTO	RNEY	
	(ORIGINAL, DESIGN, NATIONAL STAGE OF PCT, SUPPLI DIVISIONAL, CONTINUATION OR CIP)	EMENTAL,	
٠	As a below named inventor, I hereby declare that:		
	TYPE OF DECLARATION		
*	This declaration is of the following type: (check one)		
· ·	[] Original [] National [] Supplemental [] Divisional [] Continua [] Continua	al .	· · · · · · · · · · · · · · · · · · ·
NOTE:	time the last claimed invention was made, should be submitted.		I the claims at the
joint inv sought	If the inventors are each not the inventors of all the claims an explanation of the facts, including time the last claimed invention was made, should be submitted. My residence, post office address and citizenship are as stated below next. I believe I am the original, first and sole inventor (if only one name is listed inventor (if plural names are listed below) of the subject matter which is claimed int on the invention entitled:	to my name. below) or an orig d and for which a	inal first and
joint inv sought	If the inventors are each not the inventors of all the claims an explanation of the facts, including time the last claimed invention was made, should be submitted. My residence, post office address and citizenship are as stated below next. I believe I am the original, first and sole inventor (if only one name is listed newtor (if plural names are listed below) of the subject matter which is claimed.	to my name. below) or an orig d and for which a	inal first and
joint inv sought	If the inventors are each not the inventors of all the claims an explanation of the facts, including time the last claimed invention was made, should be submitted. My residence, post office address and citizenship are as stated below next. I believe I am the original, first and sole inventor (if only one name is listed inventor (if plural names are listed below) of the subject matter which is claimed int on the invention entitled:	to my name. below) or an orig d and for which a	inal first and
joint inv sought META	If the inventors are each not the inventors of all the claims an explanation of the facts, including time the last claimed invention was made, should be submitted. My residence, post office address and citizenship are as stated below next. I believe I am the original, first and sole inventor (if only one name is listed inventor (if plural names are listed below) of the subject matter which is claimed int on the invention entitled:	to my name. below) or an orig d and for which a	inal first and
joint inv sought MET	If the inventors are each not the inventors of all the claims an explanation of the facts, including time the last claimed invention was made, should be submitted. My residence, post office address and citizenship are as stated below next. I believe I am the original, first and sole inventor (if only one name is listed inventor (if plural names are listed below) of the subject matter which is claimed into on the invention entitled: TAL FILLING METHOD AND MEMBER WITH FILLED METAL SECT: Decification of which: (complete (a), (b) or (c)) (a) [] is attached hereto. September 19, 2002	to my name. below) or an orig d and for which a	inal first and
joint inv sought MET	If the inventors are each not the inventors of all the claims an explanation of the facts, including time the last claimed invention was made, should be submitted. My residence, post office address and citizenship are as stated below next. I believe I am the original, first and sole inventor (if only one name is listed newtor (if plural names are listed below) of the subject matter which is claimed not on the invention entitled: TAL FILLING METHOD AND MEMBER WITH FILLED METAL SECT. Decification of which: (complete (a), (b) or (c)) (a) [] is attached hereto.	to my name. below) or an orig d and for which a	inal first and

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above, and that the filing of said specification, if heretofore filed, was authorized by me.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

CLAIM OF PRIORITY OF EARLIER FOREIGN APPLICATION(S) UNDER 35 U.S.C. §119(a)-(d)

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

(List prior foreign/PCT application(s) filed within 12 months (6 months for design) prior to this U.S. application.)

NOTE: Where item (c) is entered above and the International Application which designated the U.S. claimed priority check item (e), enter the details below and make the priority claim.

COUNTRY (or PCT)	APPLICATION NO.	DATE OF FILING (Day/Month/Year)	PRIORITY CLAIMED UNDER 35 USC §119
Japan	P2001-287082	20/09/2001	[XYES []NO
Japan	P2002-270563	17/09/2002	MYES []NO

CLAIM FOR BENEFIT OF PRIOR U.S. PROVISIONAL APPLICATION(S) UNDER 35 U.S.C. §119(e)

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below:

(List prior U.S. provisional applications.)

PROV	ISIONAL	APPLICATION	ON NO.	10	FILING (Day/Mo	DATE nth/Year)		
	,							
			Ŷ				:	

CLAIM FOR BENEFIT OF EARLIER U.S./PCT APPLICATION(S) UNDER 35 U.S.C. 120

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in such prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application:

(List prior U.S. applications or PCT international applications designating the U.S. for benefit under 35 U.S.C. §120.)

U.S. APPLICATIONS

STATUS (Check One)

U.S. SERIAL NO.	U.S. FILING DATE (Day/Month/Year)		Patented	Pending	Abandoned
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PCT APPLICATIONS DESIGNATING THE U.S.

STATUS (Check One)

PCT APPLN	. NO.	PCT FILING DATE (Day/Month/Year)	U.S. SERIAL NOS. ASSIGNED (if any)	Patented	Pending	Abandoned
PCT/				[]	. []	[]
PCT/				. []	[]	[]

35 USC 119 PRIORITY CLAIM, IF ANY, FOR ABOVE LISTED U.S./PCT APPLICATIONS

PRIORITY APPLICATION NO.	PRIORITY COUNTRY	FILING DATE (Day/Month/Year)	ISSUE DATE (Day/Month/Year)	
<u> </u>				•

POWER OF ATTORNEY

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office in connection therewith:

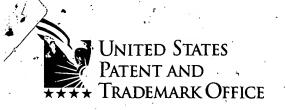
Charles R. Hoffmann, Reg. No. 24,102; Ronald J. Baron, Reg. No. 29,281; Gerald T. Bodner, Reg. No. 30,449; Alan M. Sack, Reg. No. 31,874; A. Thomas Kammer, Reg. No. 28,226; Arlene D. Morris, Reg. No. 32,657; R. Glenn Schroeder, Reg. No. 34,720; Glenn T. Henneberger, Reg. No. 36,074; Irving N. Feit, Reg. No. 28,601; Jessica H. Tran, Reg. No. 40,846; Anthony E. Bennett, Reg. No. 40,910; Gregory W. Bachmann, Reg. No. 41,593; Steven T. Zuschlag, Reg. No. 43,309; Wayne L. Ellenbogen, Reg. No. 43,602; Susan A. Sipos, Reg. No. 43,128, William D. Schmidt, Reg. No. 39,492; Kevin E. McDermott, Reg. No. 35,946; Robert C. Morriss, Reg. No. 42,910; Roderick S.W. Tumer, Reg. No. 38,639, each of them of HOFFMANN & BARON, LLP, 6900 Jericho Tumpike, Syosset, New York 11791; and Daniel A. Scola, Jr., Reg. No. 29,855; Salvatore J. Abbruzzese, Reg. No. 30,152; Kirk M. Miles, Reg. No. 37,891; Robert F. Chisholm, Reg. No. 39,939; Kellyanne Merkel, each of them of HOFFMANN & BARON, LLP, 1055 Parsippany Boulevard, Parsippany, New Jersey 07054

DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

SIGNATURE(S)

Full Name of Sole or Fire	st Inventor:	Tatsuo Sue	masu			•		- -
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Date: October 23,	2002 Invento	r's signature	Tales	io S	ciemaci	ζ.	·	
	;							
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Date: October 23,	2002 Invento	or's signature	T. 1	de	5 awg	9		-
Full Name of Third Joint	Inventor:							
Country of Citizenship:							 	<u> </u>
Residence Address:							<u></u>	_ `
Post Office Address:		Same as Abov	/e	· ·	······································			-
Date:	Invento	or's signature				-		_ _



AUGUST 08, 2003

HOFFMANN & BARON, LLP

 6900 JERICHO TURNPIKE SYOSSET, NY 11791

PTAS

Under Secretary of Commerce For Intellectual Property and Director of the United States Patent and Trademark Office

. Washington, DC 20231

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PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 12/17/2002

REEL/FRAME: 013858/0374

NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

SUEMASU, TATSUO

DOC DATE: 10/23/2002

ASSIGNOR:

TAKIZAWA, TAKASHI

DOC DATE: 10/23/2002

ASSIGNEE:

FUJIKURA LTD.

5-1, KIBA 1-CHOME, KOHTOH-KU

TOKYO, JAPAN

SERIAL NUMBER: 10247264

PATENT NUMBER:

FILING DATE: 09/19/2002

ISSUE DATE:

THERESA FREDERICK, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

Docket No.: 105-63 03-21-2003 FORN PTO-1595 (Modified) U.S. DEPARTMENT OF COMMERCE ET (Rev. 03-01) OMB No. 0651-0027 (exp.5/31/2002) Patent and Trademark Office P08/REV03 Tab settings → → Telents and Trademarks: Please record tile attached original documents or copy thereof. To the Honorable Commissioner 1. Name of conveying party(ie) 2. Name and address of receiving party(ies): 1. Tatsuo Suemasu. 2. Takashi Takizawa Name: Fujikura Ltd. Internal Address: 5-1, Kiba 1-chome, Kohtoh-ku Tokyo, Japan Additional names(s) of conveying party(ies ⊠ Yes □ No 3. Nature of conveyance: Merger Street Address: ☐ Security Agreement ☐ Change of Name □ Other City: State: ____ ZIP: _ Execution Date: October 23, 2002 Additional name(s) & address(es) attached?

Yes

No Application number(s) or patent numbers(s): . If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) B. Patent No.(s) 10/247,264 Additional numbers attached? ☐ Yes 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: Charles R. Hoffmann, Esq. 7. Total fee (37 CFR 3.41):....\$ 40.00 Internal Address: Hoffmann & Baron, LLP Enclosed - Any excess or insufficiency should be credited or debited to deposit account Authorized to be charged to deposit account 8. Deposit account number: Street Address: 6900 Jericho Turnpike 08-2461 (Attach duplicate copy of this page if paying by deposit account) City: Syosset ___ State: NY ZIP: 11791 DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. James F. Harrington 12-13-0a Name of Person Signing Date Total number of pages including cover sheet, attachments, and document:

USA Patent Appln. Sole or Joint

	•	ASSIGNMEN	<u>4.1</u>		
•	In consideration consideration paid t	of the sum of Ten o each of the unde	Dollars (\$10.00) ersigned, to wit:	and other good	and valuable
· ·	(1) Tatsuo Suem	nasu	(5)		·
Insert Name(s) of Inventor(s)	(2) Takashi Tak	cizawa	(6 <u>)</u>		
of inventor(s)	(3)	·	(7 <u>)</u>		
	(4)		, []×	box if continued	d on back
Insert Name	the receipt and suffice at the request of, he Fujikura Ltd.	ciency of which are reby sell(s), assign	e hereby acknow (s) and transfer	wledged by the (s) unto:	undersigned who
of Assignee and Address		nome, Kohtoh-ku	ı, Tokyo, Ja	——————— pan (
	(hereinafter designat States of America as	defined in 35 U.S.	.C. 100, in and	to the invention	known as
Title of Invention	METAL FILLING	METHOD AND MEM	BER WITH FII	LED METAL SE	CTIONS
NOTE ->-> (use only when appln. signed on same date) Please sign concurrently with Declaration	executed even date continuations, substitundersigned hereby Patents and Tradema interest as ASSIGNE undersigned agree(s on behalf of said ASSIGNEE, its succe ASSIGNEE to ASSIGNEE to ASSIGNEE to ASSIGNEE Signed on the date(s	tutes, and reissues authorize(s) and rearks to issue said left its successors, at that the attorneys SIGNEE; lersigned hereby a essors, assigns and NEE'S full protections.	thereof; and all equest(s) the Ur Letters Patent to assigns and leg of record in sagree(s) to testifully legal represent and title in a	I resulting paten nited States Com the said ASSIG al representative aid application si y and execute a tatives, deemed and to the invent	ats; and the nmissioner or GNEE, for its es; the hall hereafter act my papers for essential by
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2) J. La	atsuo Suemasu	October 23,	2002	1=	mkind er
Name: T	akashi Tákizáwa				
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